USPTO  
Rev. 8/93U.S. Department of Commerce  
Patent and Trademark OfficeNEW UTILITY PATENT  
APPLICATION TRANSMITTAL

(to be used for new applications only)

Attorney Docket Number

ATC101

First Named Inventor

JACQUES RAYMOND

HILL, JR.

Total Pages in this Submission

38

## APPLICATION ELEMENTS

Notice: Checklist items monitored under Application Monitoring System contain a new utility patent application. Please refer to MPEP Sections 906, 907, (37CFR 1.77, 1.83, 35 USC 111, 112, 113) for solution explanation regarding completeness of an original patent application.

- 1.
- ☒
- Fee Transmittal Form (prescribed filing fee(s))

2. Specification

☒ Title of the Invention☐ Cross References to Related Applications  
(if applicable)☐ Statement Regarding Federally-sponsored  
Research/Development (if applicable)☐ Reference to Microfilm Appendix  
(if applicable)☒ Background of the Invention☒ Brief Summary of the Invention☒ Brief Description of the Drawings  
(if drawings filed)☒ Detailed Description☒ Claim or Claims☒ Abstract of the Disclosure

- 3.
- ☒
- Drawing(s) (when necessary as prescribed by
- 
- 35 USC 113)

- 4.
- ☒
- Executed Declaration

5. Gentle Sequence Submission
- 
- (if applicable, all must be included)

☐ Paper Copy☐ Computer Readable Copy☐ Statement Verifying Identical Paper and  
Computer Readable Copy

## ACCOMPANYING APPLICATION PARTS

- 6.
- ☒
- Assignment Papers

- 7.
- ☐
- Certified Copy of Priority Document(s)
- 
- (if foreign priority is claimed)

- 8.
- ☐
- Computer Program in Microfilm

- 9.
- ☐
- English Translation Document (if applicable)

- 10.
- ☐
- Information Disclosure Statement/PTO-1419
- ☐
- Copies of IDS
- 
- Citations

- 11.
- ☐
- Pösten Checklist and Accompanying Pösten

- 12.
- ☐
- Preliminary Amendment

- 13.
- ☐
- Proprietary Information

- 14.
- ☒
- Return Receipt Postcard

- 15.
- ☒
- Small Entity Statement

- 16.
- ☐
- Additional Enclosures (please identify below):

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm

GERALD E. LESTER

or  
Individual name

Reg. No. 27,697

Signature

Date

August 31, 1996

## FOR OFFICIAL USE ONLY

Application Number		Class		Independent Claims	
Date of Receipt	Application Type	CAU		Total Claims	
	Filing Date	Foreign Filing Location?		Drawing Sheet	
	Small Entity	Foreign Agent?		Special Handling?	

Section Header Statement: This form is intended to be used 3 hours to complete. This will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Examination Officer, Patent and Trademark Office, Washington, DC 20231. Under the President Reagan Act of 1998, no person is required to respond to a collection of information unless it displays a valid OMB control number. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patent, Washington, DC 20231.

002/PTO  
Rev. 10/95U.S. Department of Commerce  
Patent and Trademark Office

## FEE TRANSMITTAL

TOTAL AMOUNT OF PAYMENT (\$)

Patent and T

oved for use through 9/30/98. OMB 0851-0032  
K Office: U.S. DEPARTMENT OF COMMERCE

## Complete if Known

Application Number	
Filing Date	September 3, 1996
First Named Inventor	Jacques Raymond Hill Jr.
Group Art Unit	
Examiner Name	
Attorney Docket Number	ATC 101

## METHOD OF PAYMENT (check one)

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit  
Account  
Number  
  
Deposit  
Account  
Name☐ Charge Any Additional  
Fee Required Under 37  
CFR 1.18 and 1.17☐ Charge the issue Fee Set in 37  
CFR 1.18 at the Making of the  
Notice of Allowance, 37 CFR  
1.211(b)

- 2.
- ☒
- Payment Enclosed:

☒ Check ☐ Money  
Order ☐ Other

## FEE CALCULATION (fees effective 10/01/95)

## 1. FILING FEE

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
101	750	201	375	Utility filing fee	375
106	310	206	165	Design filing fee	
107	510	207	255	Plant filing fee	
108	750	208	375	Reissue filing fee	
114	160	214	75	Provisional filing fee	

SUBTOTAL (1) (\$) 375

## 2. CLAIMS

Total Claims	23	-20	=	3	X	Fee from Below	Fee Paid
Independent Claims	6	-3	=	3	X	11	33
Multiple Dependent Claims					X	30	90

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
103	22	203	11	Claims in excess of 20	
102	75	202	39	Independent claims in excess of 3	
104	250	204	125	Multiple dependent claim	
109	75	209	39	Reissue independent claims over original patent	
110	22	210	11	Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) (\$) 123

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
105	130	205 65 Surcharge - late filing fee or oath
127	50	227 25 Surcharge - late provisional filing fee or cover sheet
139	130	139 130 Non-English specification
147	2,390	147 2,390 For filing a request for reexamination
112	870	112 870 Requesting publication of SIR prior to Examiner action
113	1,740	113 1,740 Requesting publication of SIR after Examiner action
115	110	215 55 Extension for response within first month
116	380	216 190 Extension for response within second month
117	900	217 450 Extension for response within third month
118	1,400	218 700 Extension for response within fourth month
119	290	219 145 Notice of Appeal
120	290	220 145 Filing a brief in support of an appeal
121	250	221 125 Request for oral hearing
138	1,430	138 1,430 Petition to institute a public use proceeding
140	110	240 55 Petition to revive unavoidably abandoned application
141	1,250	241 625 Petition to revive unintentionally abandoned application
142	1,250	242 625 Utility issue fee (or reissue)
143	430	243 215 Design issue fee
144	630	244 315 Plant issue fee
122	130	122 130 Petitions to the Commissioner
123	50	123 50 Petitions related to provisional applications
126	220	126 220 Submission of Information Disclosure Stmt
581	40	581 40 Recording each patent assignment per property (times number of properties)
146	750	246 375 Filing a submission after final rejection (37 CFR 1.129(a))
149	750	249 375 For each additional invention to be examined (37 CFR 1.129(b))

Other fee (specify)

Other fee (specify)

SUBTOTAL (3) (\$) 1540

\* Reduced by Basic Filing Fee Paid

## SUBMITTED BY

Typed or  
Printed Name GERALD E. LESTER

Signature

*Gerald E. Lester*

Date

8/31/96

## Complete (if applicable)

Reg. Number 27,697

Deposit Account  
User ID

Burden Hour Statement: This form is estimated to take 2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



08/707338

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner Of Patents And Trademarks  
Washington, D.C. 20231

Dear Sir:

CERTIFICATION UNDER 37 CFR 1.10

Express Mail No.

Date of Deposit


EH430677184US

August 31, 1996

I hereby certify that the following items are being deposited with the United States Postal Service "Express Mail Post Office To Addressee" service under 37 CFR 1.10 on the date indicated above, and is addressed to the Commissioner Of Patents And Trademarks, Washington, D.C. 20231.

1. Patent Application for "Electronic Control System For Flat Panel Displays" including 38 sheets of specification, 23 claims, and abstract;
2. Eighteen (18) Drawing Sheets;
3. Oath And Declaration;
4. Assignment;
5. New Utility Patent Application Transmittal;
6. Verified Statement Claiming Small Entity Status;
7. Fee Transmittal Sheet; and
8. Self-Addressed Post Card for Official US PTO date stamp; and
5. Check in the amount of \$ 2038.00 made out to the US Commissioner of Patents and Trademarks.

Respectfully Submitted,

  
Gerald E. Lester  
Counsel for Applicant  
Reg. No. 27,697